

09/911,963

AP # 3623  
JFW

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	09/911,963
		Filing Date	July 23, 2001
		First Named Inventor	James B. Terry
		Art Unit	3673
		Examiner Name	J. Lee
Total Number of Pages in This Submission	27	Attorney Docket Number	1391-10210 DAR

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

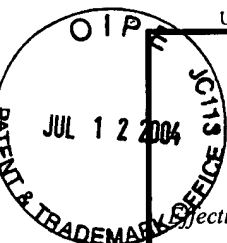
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	DAVID A. ROSE
Signature	
Date	July 6, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or Printed Name	M. A. CRABTREE		
Signature		Date	July 6, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL For FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$ 172.00

## METHOD OF PAYMENT (Check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 03-2769

Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

☒ Credit any overpayments

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee	Code (\$)	Fee	Code (\$)		
1001 770	2001 385			Utility filing fee	\$
1002 340	2002 170			Design filing fee	\$
1003 530	2003 265			Plant filing fee	\$
1004 770	2004 385			Reissue filing fee	\$
1005 160	2005 80			Provisional filing fee	\$

SUBTOTAL (1) \$00.00

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below	Fee Paid
Total Claims					
56	57** = 0	x	18.00	= \$00.00	
Independent Claims	11	9** = 2	x	86.00	= \$172.00
Multiple Dependent			290.00	= \$00.00	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee	Code (\$)	Fee	Code (\$)		
1202 18	2202 9			Claims in excess of 20	
1201 86	2201 43			Independent Claims in excess of 3	
1203 290	2203 145			Multiple dependent claim, if not paid	
1204 86	2204 43			** Reissue independent claims over original patent	
1205 18	2205 9			** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$172.00

\*\* or number previously paid, if greater; For Reissues, see above

## SUBMITTED BY

Name (Print/Type)	DAVID A. ROSE	Registration No. (Attorney/Agent)	26,223	Telephone	(713) 238-8000
Signature				Date	July 6, 2004

## Complete if Known

Application Number	10/11,963 09/11,963
Filing Date	July 23, 2002
First Named Inventor	James B. Terry
Examiner Name	J. Lee
Art Unit	3673
Attorney Docket No.	1391-10210 DAR

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee	Code (\$)	Fee	Code (\$)		
1051 130	2051 65			Surcharge - late filing fee or oath	\$
1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet	\$
1053 130	1053 130			Non-English specification	\$
1812 2,520	1812 2,520			For filing a request for <i>ex parte</i> reexamination	\$
18042 920*	1804 920*			Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	1805 1,840*			Requesting publication of SIR after Examiner action	\$
1251 110	2251 55			Extension for reply within first month	\$
1252 420	2252 210			Extension for reply within second month	\$
1253 950	2253 475			Extension for reply within third month	\$
1254 1,480	2254 740			Extension for reply within fourth month	\$
1255 2,010	2255 1,005			Extension for reply within fifth month	\$
1401 330	2401 165			Notice of Appeal	\$
1402 330	2402 165			Filing a brief in support of an appeal	\$
1403 280	2403 140			Request for oral hearing	\$
1451 1,510	1452 1,510			Petition to institute a public use proceeding	\$
1452 110	2452 55			Petition to revive - unavoidable	\$
1453 1,330	2453 665			Petition to revive - unintentional	\$
1501 1,330	2501 665			Utility issue fee (or reissue)	\$
1502 480	2502 240			Design issue fee	\$
1503 640	2503 320			Plant issue fee	\$
1460 130	1460 130			Petitions to the Commissioner	\$
1807 50	1806 50			Processing fee under 37 CFR 1.17(g)	\$
123 50	123 50			Petitions related to provisional applications	\$
1806 180	1806 180			Submission of Information Disclosure Stmt	\$
8021 40	8021 40			Recording each patent assignment per property (times number of properties)	\$
1809 770	2809 385			Filing a submission after final rejection (37 CFR § 1.129(a))	\$
1810 770	2810 385			For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 770	2801 385			Request for Continued Examination (RCE)	\$
1802 900	1802 900			Request for expedited examination of a design application	\$

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$00.00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: James B. Terry and  
Thomas Platt Wilson

SERIAL NO.: 09/911,963

FILED: July 23, 2001

FOR: Well System

§ GROUP ART UNIT: 3673  
§  
§  
§ EXAMINER:  
§ J. Lee  
§  
§ CONFIRMATION NO.: 7967  
§

RESPONSE TO FINAL OFFICE ACTION DATED APRIL 5, 2004

Atty. Dkt. No.: 1391-10210  
Clk. Ref. No.: 97.0129 U1 C1 USA  
Date: July 6, 2004

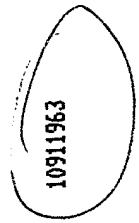
Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Final Office Action dated April 5, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 15 of this paper.



07/17/2004 WABDELRI 00000091-032769 10911963  
04-FG-1201 172.00 DA  
07/26/2004 WABDELRI 00000022 032769 09911963  
01 FC:1201 172.00 DA